



Dart Aerospace Ltd.
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K6A 1K7
Canada

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D3457-1
Job Sheet 192110



Part No: D3457-1

Job Qty: 20 pcs

Part Name: Washer



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 3/18/19

Job Tracking No:

Due Date: 4/12/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV A IPP A 05.10.03 New issue KJ/JLM IPP Rev:B Now on Doosan Lathe 08-10-30 JLM Verified By:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Doosan - 1	20 pcs	4/12/19	4/12/19	0.00	1.50	Doosan - 1		m 1/25 19/04/15
120	QC 8	20 pcs	4/12/19	4/12/19	0.00	0.00	QC 8 - 12		
							QC 8 - 14		
							QC 8 - 17		
							QC 8 - 20 QC 8 - 23		14/8 19/4/17
							QC 8 - 25		
							QC 8 - 3		
							QC 8 - 32		
							QC 8 - 33		
							QC 8 - 35		
							QC 8 - 39		
							QC 8 - 4		
							QC 8 - 44		
							QC 8 - 45		
							QC 8 - 49		
							QC 8 - 58		
							QC 8 - 8		
							QC 8 - 9		
							QC 8 - 68		
							QC 8 - 67		
							QC 8 - 1 (A)		
							QC 8 - 47		
							QC 8 - 40		
130	Packaging 3-1 - Stock - B4B	20 pcs	4/12/19	4/12/19	0.00	0.00	Packaging 3 - 1 - B4B		
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		
							Packaging 3 - 5 - B4B		
							Packaging 3 - 6 - B4B		
							Packaging 3 - 7 - B4B		

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Container No: S172538



Part: D3457-1

Job No: 192110

Serial No/Batch: S172538

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 04/16/19

Dart Aerospace Ltd.
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				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	ST-076 88-APR 17 2019
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140 QC 21 - SA	20 pcs	4/12/19	0.00 0.00	QC 21 - SA - 21	
				QC 21 - SA - 70	APR 18 2019 DAS 70
				QC 21 - SA - 53	9-89

Part Op 100 - Doosan Lathe - Turn as per Folio FA589 Rev: A2 & Dwg D3457 Rev: A
Descriptions: 120 - QC8- Inspect parts - second check
130 - Identify as per dwg & Stock Location: _____
140 - QC21- Final Inspection - Work Order Release

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
MDELRR1.000	Delrin Round Bar 1" Color: Black	.4160 ft (.0208 ea)	100-Doosan - 1	5149262

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Doosan - 1	MDELRR1.000	0	11	0

5125911

Part Specifications					
Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Washer	1.575inches ± 0.010	1.585 1.565		
2	Washer	0.030inches ± 0.010	0.040 0.020	.031	
3	Washer	0.030inches ± 0.010	0.040 0.020	.031	
4	Washer	0.530inches ± 0.010	0.540 0.520	.525	
5	Washer	0.063inches ± 0.010	0.073 0.053	.0645	
6	Washer	0.169inches ± 0.010	0.179 0.159	.1645	
7	Washer	0.655inches ± 0.010	0.665 0.645	.657	
8	Washer	1.000Inches ± 0.010	1.010 0.990	1.000	

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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE



Route update only ☐

NCR No. _____

Job: _____ Part No. _____		DISPOSITION ☐ Rework ☐ Scrap ☐ Use-as-is		DEPARTMENT/PROCESS ☐ Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)			
Description Work Order Deviation		Disposition					
Root Cause ☐ Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors		FAULT CATEGORY					
		☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled Other/Details:		☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function		☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up	
		☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread					
		Completed By		Lead hand / Supervisor		QC / QA Coordinator	